

G1.01.Requirement_proposal

Document: G1.01.Requirement_proposal

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Owner: Head of R&D

Template Version: 4

1. Responsible

Lukas Scheerer is the contact person for this requirement. The contact person accompanies this requirement over the entire life cycle.

2. Identifier

ARC-Req4_1 : Visualize Analysis Results

3. Description

3.1. What should be improved/solved with the requirement?

- An authorized user is able to look at consolidation of the important analysis result insights.
- An authorized user is able to look at a visualization of the analysis raw data.
- An authorized user is able to look at a printable document format.

3.2. Value

- The user needs maximum 3 seconds to classify the result.
- A printable document format is available.

4. Exemplary use case

4.1. Use Case ARC-Req4_1-Uc1 (AF)

- Personas
 - Employee in a private medical practice
 - Desktop PC of the practice
- Preconditions
 - ECG data of a patient with AF is recorded and available for analysis
- Procedure
 - The ECG data is transferred for analysis.
 - The result notification is received
 - The included link in the received result is opened
- Expected result
 - The employee interprets the visualized analysis result as AF.

1. Approval

| Approver | Date and signature |
|-------------------------|--------------------|
| PO | |
| Requirement Responsible | |
| R&D | |